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APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/016,142		12/17/2001	Hirotoshi Kubo	492322002600	4143
25227	7590	07/07/2004		EXAMINER	
MORRISC 1650 TYSO		ERSTER LLP	GHYKA, ALEXANDER G		
SUITE 300	110 0001			ART UNIT	PAPER NUMBER
MCLEAN,	MCLEAN, VA 22102			2812	
				DATE MAILED: 07/07/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
Advisory Action	10/016,142	KUBO ET AL.						
Advisory Action	Examiner	Art Unit						
	Alexander G. Ghyka	2812						
The MAILING DATE of this communication appears on the cover sheet with the correspondenc address								
THE REPLY FILED 26 June 2004 FAILS TO PLACE TH Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applic 1) a timely filed amendment whi al (with appeal fee); or (3) a time	cation. A proper rep ch places the applic	ply to a cation in					
	PLY [check either a) or b)]		,					
a) The period for reply expiresmonths from the mailing of this Adverse, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The dath have been filed is the date for purposes of determining the period of extensions of the statutory period determining the period of extensions of the statutory period of extensions. The dath have been filed is the date for purposes of determining the period of extensions of the shortened (b) above, if checked. Any reply received by the Office later than three moleanned patent term adjustment. See 37 CFR 1.704(b).	isory Action, or (2) the date set forth in th an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THI te on which the petition under 37 CFR 1.1 sion and the corresponding amount of the I statutory period for reply originally set in	f the final rejection. E FINAL REJECTION. S 36(a) and the appropriate fee. The appropriate ext the final Office action; or	See MPEP e extension fee tension fee under (2) as set forth in					
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFR								
2. The proposed amendment(s) will not be entered be	ecause:							
(a) 🛛 they raise new issues that would require further	(a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below);							
(b) ☐ they raise the issue of new matter (see Note below);								
(c) they are not deemed to place the application i issues for appeal; and/or	in better form for appeal by mat	erially reducing or s	simplifying the					
(d) they present additional claims without canceling a corresponding number of finally rejected claims.								
NOTE: See Continuation Sheet.								
3. Applicant's reply has overcome the following rejection	tion(s):							
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a s	eparate, timely filed	d amendment					
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request fo application in condition for allowance because:		sidered but does NO	OT place the					
6. The affidavit or exhibit will NOT be considered bed raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	re newly					
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we	· , ,	<i>,</i> —	and an					
The status of the claim(s) is (or will be) as follows:								
Claim(s) allowed:								
Claim(s) objected to:								
Claim(s) rejected: 9-17.								
Claim(s) withdrawn from consideration:								
8. The drawing correction filed on is a) app	roved or b) disapproved by	the Examiner.						
9. Note the attached Information Disclosure Stateme	nt(s)(PTO-1449) Paper No(s).							
0. ☐ Other:								

Continuation of 2. NOTE: new limitations pertaining to etching and thermal diffussion require further consideration and search.

ALEXANDER GHYKA PRIMARY EXAMINER

Av 1812 Aly Jafa

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